## **Market for Aluminium extrusions in India**

# Info-Capsule from McG

#### **Industry highlights**

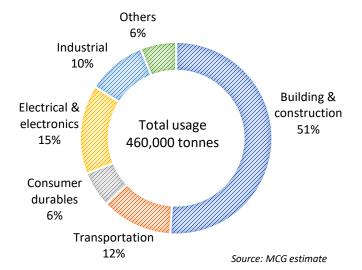
- Aluminium extrusions usage in India stood at around 460,000 tonnes in 2015-16 accounting for about 14% of the total aluminium usage
- The aluminium extrusions sector in India has an installed capacity of about 600,000 tonnes per annum
- An estimated 150 extrusion companies are present in India with manufacturing capacities ranging from 600 to 130,000 tonnes per annum
- Jindal and Hindalco are the top producers of aluminium extrusions with annual capacities of 128,000 tonnes and 60,000 tonnes respectively
- Alom, Banco, Bhoruka, Century, Global Aluminium, Indo Alusys, Sapa India, Sudal Industries, Valco and White Metals are other major manufacturers of extrusions

India: Aluminium extrusions usage trend, 2011-12 to 2015-16 (000 tonnes)



Source: MCG estimate

#### Aluminium extrusions usage by end use, 2015-16 (%)



- Applications such as architectural (curtain wall, windows, doors, glazing), construction (formwork & scaffolding), electrical (busbars, heat sinks), industrial (solar) are driving the demand
- Building & construction sector accounts for more than 50% of the total aluminium extrusions usage
- Electrical and electronics is the second leading application for aluminium extrusions in India accounting for 15% of total market
- With an increasing emphasis on light weighting, the usage of aluminium extrusions in transportation sector is expected to expand rapidly

### **Recent developments**

- Sudal Industries has announced plans to setup up a new aluminium extrusions facility near Dhule,
  Maharashtra
- MA Extrusion India Pvt. Ltd., (IMAX) a subsidiary of Mitsubishi Aluminum Group started operations from its new extrusions plant in Ahmedabad, Gujarat in December 2015
- Alumil SA, Greece, has announced its partnership with Hyderabad-based Value Line, to offer its range of aluminium extrusion products to the Indian market
- Sapa India expanded its aluminium extrusions production capacity in the country

India: Aluminium extrusions import/export, 2011-12 to 2015-16 (000 tonnes)

	2011- 12	2012- 13	2013- 14	2014- 15	2015- 16
Import	36.0	51.0	37.0	41.0	41.8
Export	19.3	21.4	19.4	20.0	28.3

Source: Ministry of Commerce & Industry



MADRAS CONSULTANCY GROUP 2nd Floor, MN Plaza, 15/16, 3rd Cross street Kasturba Nagar, Advar, Chennai, 600 020, India Tel: +91 44 4211 3434 E-mail: admin@mcg.in Web: www.consultmcg.com **Disclaimer:** This note has been prepared by Madras Consultancy Group (MCG) and is intended to provide the reader a flavour of the industry in India. MCG does not accept any direct or indirect legal liability of any kind. This note remains MCG's intellectual property and no part may be reproduced or circulated without the prior permission from MCG.